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## PATENT ABSTRACTS OF JAPAN

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## (54) DEAD MANAGING DEVICE FOR PRIVATE BRANCH ELECTRONIC EXCHANGE (57)Abstract:

PROBLEM TO BE SOLVED: To allow a call originating person by a system cordless service within an office that a cordless mobile equipment is in a busy state when a call is originated by a system cordless service within the office to the cordless mobile equipment using quasipublic roaming service.

SOLUTION: A terminal state managing memory 105 stores busy/non-busy information by each terminal information. In addition, when the cordless mobile equipment starts the speech of the semi-public roaming service, a terminal state managing part 102 first converts a PS number to an extension number by a number converting memory 103, next converts the extension number to terminal information by a terminal information

memory and additionally rewrites stored information in the memory 105 so as to make busy/non-busy information corresponding to terminal information in a busy state.

